

Form PTO-1449

INFORMATION DISCLOSURE CITATION*(Use several sheets if necessary)*Attorney Docket No.
60705-1670Serial No.
To Be AssignedApplicant
Daniel Amrany et al.Filing Date
HerewithGroup
To Be Assigned**U.S. PATENT DOCUMENTS**

| Examiner Initials | Item | Document Number | Date | Name | Class | Subclass | Filing Date If Appropriate |
|-------------------|------|-----------------|----------|--------------------------|-------|----------|----------------------------|
| H.V. | A | 5,063,351 | 11/05/91 | Goldthorp et al. | 324 | 628 | |
| H.V. | B | 5,483,551 | 01/09/96 | Huang et al. | 375 | 219 | |
| H.V. | C | 5,740,256 | 04/14/98 | Castello Da Costa et al. | 361 | 94.7 | |
| H.V. | D | 5,887,032 | 03/23/99 | Cioffi | 375 | 257 | |
| H.V. | E | 5,991,311 | 11/23/99 | Long et al. | 370 | 524 | |
| H.V. | F | 6,011,814 | 01/04/00 | Martinez et al. | 375 | 233 | |
| H.V. | G | 6,018,317 | 01/25/00 | Dogan et al. | 342 | 378 | |
| H.V. | H | 6,021,167 | 02/01/00 | Wu | 375 | 354 | |
| H.V. | I | 6,044,107 | 03/28/00 | Gatherer et al. | 375 | 222 | |
| H.V. | J | 6,055,297 | 04/25/00 | Terry | 379 | 1 | |
| H.V. | K | 6,069,922 | 05/30/00 | Dyke | 375 | 285 | |

FOREIGN PATENT DOCUMENTS

| | | Document Number | Date | Country | Class | Subclass | Translation |
|--|---|-----------------|------|---------|-------|----------|-------------|
| | | | | | | | Yes No |
| | L | | | | | | |
| | M | | | | | | |
| | N | | | | | | |
| | O | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

| | | |
|------|---|---|
| H.V. | P | Kim et al., "The Derivation of a New Blind Equalization Algorithm," ETRI Journal, Vol. 18, No. 2, July, 1996, pp. 53-60. |
| | Q | Rudberg et al., "Crosstalk Cancellation in DMT Communication Systems," Ericsson Components AB, 164 81 Kista, Sweden, pp. 1-4. |
| H.V. | R | Clarke et al., "A New Analytical Method for NEXT and FEXT Noise Calculation," ANSI Standards Committee T1E1.4/98-189, pp. 1-6. |
| | S | Michael Schlegel, "The Loop Plant," (Matr.-Nr. 593 618), www.fh-lippe.de/~wayne1/chapter2.html, pp. 1-55. |
| H.V. | T | Jim Lane, "Personal Broadband Services: DSL and ATM," Virata, 1998, pp. 1-96. |
| | U | Tretter et al., "V.34 Transmitter and Receiver Implementation on the TMS320C50 DSP," Digital Signal Processign Solutions, June, 1997, SPRA159, pp. 1-B-4. |

* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

EXAMINER'S SIGNATURE:

DATE CONSIDERED:

Form PTO-1449

Attorney Docket No.
60705-1670Serial No.
To Be Assigned**INFORMATION DISCLOSURE CITATION**Applicant
Daniel Amrany et al.*(Use several sheets if necessary)*Filing Date
HerewithGroup
To Be Assigned**U.S. PATENT DOCUMENTS**

| Examiner Initials | Item | Document Number | Date | Name | Class | Subclass | Filing Date If Appropriate |
|-------------------|------|-----------------|----------|------------------|-------|----------|----------------------------|
| H.V. | V | 6,128,349 | 10/03/00 | Chow | 375 | 260 | |
| H.V. | W | 6,137,839 | 10/24/00 | Mannering et al. | 375 | 260 | |
| H.V. | X | 6,144,695 | 11/07/00 | Helms et al. | 375 | 222 | |
| H.V. | Y | 6,144,696 | 11/07/00 | Shively et al. | 375 | 222 | |
| H.V. | Z | 6,167,417 | 12/26/00 | Parra et al. | 708 | 405 | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | Document Number | Date | Country | Class | Subclass | Translation | |
|--|--|-----------------|------|---------|-------|----------|-------------|----|
| | | | | | | | Yes | No |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

| | | |
|--|--|--|
| | | |
| | | |
| | | |
| | | |
| | | |

* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

EXAMINER'S SIGNATURE

DATE CONSIDERED:

12/3/04